

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|--|---|------------------|---------|------------------|
| L1 | 1270953 | direction and relative delay and congestion.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:19 |
| L2 | 2 | direction same "relative delay" same congestion.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:19 |
| L3 | 2 | direction same "relative delay" same congestion | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:19 |
| L4 | 98 | direction and "relative delay" and congestion | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:20 |
| L5 | 83289 | "370"/\$\$\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:20 |
| L6 | 17 | I4 and I5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:20 |
| S28 3 | 21 | congestion same random same loss same wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 08:09 |
| S28 4 | 2 | "6493316".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 14:27 |
| S28 5 | 2 | "6622172".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 14:30 |

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|----------|------|--|---|----|----|------------------|
| S28 6 | 2 | "6215769".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 14:31 |
| S28 7 | 2 | "5974028".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 14:32 |
| S28 8 | 2 | "6078564".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 14:34 |
| S28 9 | 2 | "6741555".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 14:35 |
| S29 0 | 2 | "5793768".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 15:44 |
| S29 1 | 1164 | 370/230.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 15:44 |
| S29 2 | 22 | S291 and (tcp and wireless and congestion and random) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 17:05 |
| S29 3 | 3964 | 370/229-235.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 16:50 |

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| S29 4 | 96 | S293 and (tcp and wireless and congestion and random) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 17:07 |
| S29 5 | 3 | "6700876".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 08:09 |
| S29 6 | 9 | ("5029164" "5193151" "5276677" "5400329" "5563875" "5781554" "6038216" "6292465").PN. OR ("6700876"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 08:11 |
| S29 7 | 1 | "6757248".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 08:11 |
| S29 8 | 1 | "6215769".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 08:13 |
| S29 9 | 1 | "6622172".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 08:16 |
| S30 0 | 1 | "6445681".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 08:16 |
| S30 1 | 11 | ("4494230" "5280629" "5450394" "5521907" "5612949" "5878032" "5961599" "6031818").PN. OR ("6445681"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 08:20 |
| S30 2 | 5 | (relative near delay) same (congestion) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 08:58 |
| S30 3 | 3 | ((((random) same (congestion)) near (loss)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:58 |
| S30 4 | 103 | ((((random) same (congestion)) same (loss)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 08:57 |
| S30 5 | 2276 | 370/252.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 09:34 |
| S30 6 | 3767 | (jitter or delay or fading) same (congestion) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 17:06 |

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|----------|------|--|---|----|----|------------------|
| S30 7 | 131 | S305 and S306 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 09:34 |
| S30 8 | 1156 | 370/230.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:58 |
| S30 9 | 174 | S308 and S306 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:37 |
| S31 0 | 15 | ("5245616" "5434847" "5442637" "5444718" "5553083" "5570367" "5594490" "5600663" "5748100" "5872777" "5901142" "5974028" "6052819" "6161207" "6338131").PN. OR ("6711128"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:01 |
| S31 1 | 3 | ("5974028" "6535515" "6591382").PN. OR ("6757248"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:04 |
| S31 2 | 37 | ("5090011" "5245616" "5493569" "5530693" "5553083" "5570367" "5710798" "5793762").PN. OR ("5974028"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:25 |
| S31 3 | 51 | ("4422171" "4439859" "4617657" "4797881" "4805169" "4841526").PN. OR ("5245616"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:36 |
| S31 4 | 1 | "5793768".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:37 |
| S31 5 | 2 | "5793768".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 11:38 |
| S31 6 | 174 | S308 and S306 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 11:37 |
| S31 7 | 1166 | 370/230.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 11:38 |

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|----------|------|--|---|----|----|------------------|
| S31 8 | 15 | ("5438614" "5442637" "5519699" "5528595").PN. OR ("5793768").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:38 |
| S31 9 | 3910 | 370/229-235.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:58 |
| S32 0 | 0 | ((random) same (congestion)) near (wireless)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 11:58 |
| S32 1 | 33 | ((random) same (congestion)) same (wireless)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/31 15:37 |
| S32 2 | 0 | ((jitter or delay or fading or random) same (congestion) same (wireless) same (queue)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 12:02 |
| S32 3 | 0 | ((jitter or delay or fading or random) same (congestion) same (wireless) same (queue)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 12:03 |
| S32 4 | 1415 | ((jitter or delay or fading or random) and (congestion) and (wireless) and (queue)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 12:03 |
| S32 5 | 16 | ((jitter or delay or fading or random) same (congestion) same (wireless) same (queue)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 12:03 |
| S32 6 | 7 | ("5313454" "5892753" "6215769" "6219713" "6252851" "6415329" "6483805").PN. OR ("6741555").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 12:05 |
| S32 7 | 26 | ("5042029" "5410585" "5546389" "5592627" "5708660" "5748615" "5768627" "5805577" "5805585" "5812527" "6041039").PN. OR ("6219713"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 13:40 |
| S32 8 | 27 | "TCP Vegas" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 13:41 |

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|----------|-------|--|---|----|----|------------------|
| S32 9 | 43 | "TCP Reno" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 13:50 |
| S33 0 | 8 | "TCP Santa Cruz" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 13:53 |
| S33 1 | 0 | "TCP Santa-Cruz" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 13:51 |
| S33 2 | 1166 | 370/230.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 13:54 |
| S33 3 | 746 | S332 and (@ad<"20000831" or @rlad<"20000831") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 13:54 |
| S33 4 | 21482 | TCP and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 13:55 |
| S33 5 | 37 | S333 and S334 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 13:55 |
| S33 6 | 12 | ("5627970" "5793768" "5822532" "6038606" "6041039" "6091710" "6105064" "6201791" "6219713" "6249530" "6438101").PN. OR ("6622172"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 16:59 |
| S33 7 | 27 | ("4777595" "5193151" "5359593" "5400329").PN. OR ("5627970").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/23 17:03 |
| S33 8 | 1166 | 370/230.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 17:05 |

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|----------|------|--|---|----|----|------------------|
| S33 9 | 22 | S338 and (tcp and wireless and congest\$3 and random) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 17:05 |
| S34 0 | 287 | ((jitter or delay or fading or random) same (congest\$3)) same (wireless)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 17:06 |
| S34 1 | 3973 | 370/229-235.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 17:07 |
| S34 2 | 37 | S341 and S340 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 17:07 |
| S34 3 | 2 | ((random) same (congestion)) same (wireless)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 15:38 |